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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/677,954	10/02/2000	Sunil K. Rao	RAO-007	3145
7:	590 11/22/2002			
Stephen E Baldwin			EXAMINER	
Trial & Technology Law Group 545 Middlefield Road Suite 220 Menlo Park, CA 94025		SMITH, JEFFREY A		
			ART UNIT	PAPER NUMBER
			3625	

DATE MAILED: 11/22/2002

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)				
_	09/677,954	RAO ET AL.				
Office Action Summary	Examiner	Art Unit				
	Jeffrey A. Smith	3625				
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with the	correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a rep - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statut - Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).  Status	136(a). In no event, however, may a reply be till be within the statutory minimum of thirty (30) da will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDON	imely filed  bys will be considered timely.  the mailing date of this communication.  ED (35 U.S.C. § 133).				
1) Responsive to communication(s) filed on	·					
2a) This action is <b>FINAL</b> . 2b) ⊠ The	nis action is non-final.					
3) Since this application is in condition for allow closed in accordance with the practice under						
Disposition of Claims  4)   Claim(s) 1-6 is/are pending in the application						
,— ,, — , , ,						
4a) Of the above claim(s) is/are withdrawn from consideration.  5) Claim(s) is/are allowed.						
7) Claim(s) is/are objected to.	6) Claim(s) 1-6 is/are rejected.					
8) Claim(s) are subject to restriction and/o	or election requirement.					
Application Papers						
9)☐ The specification is objected to by the Examine	er.					
10)⊠ The drawing(s) filed on <u>02 October 2000</u> is/are	: a)⊠ accepted or b)□ objected to	by the Examiner.				
Applicant may not request that any objection to the	= : :					
11) The proposed drawing correction filed on	_ is: a)☐ approved b)☐ disappr	oved by the Examiner.				
If approved, corrected drawings are required in reply to this Office action.						
12) ☐ The oath or declaration is objected to by the Ex	xaminer.					
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreig	n priority under 35 U.S.C. § 119(	a)-(d) or (f).				
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
<ul> <li>3. Copies of the certified copies of the pricapplication from the International But See the attached detailed Office action for a list</li> </ul>	ureau (PCT Rule 17.2(a)).					
14) Acknowledgment is made of a claim for domest	tic priority under 35 U.S.C. § 119	(e) (to a provisional application).				
<ul> <li>a) ☐ The translation of the foreign language prediction</li> <li>15) ☐ Acknowledgment is made of a claim for domes</li> </ul>	• •					
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal	ry (PTO-413) Paper No(s) Patent Application (PTO-152)				

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#### DETAILED ACTION

#### Priority

This application is a Continuation-in-part of Serial No. 09/281,739, filed June 4, 1999. Disclosure which is enabling for the method and system of claims 1-6 is not found in the '739 application or in its parent case Serial No. 08/764,903, filed December 16, 1996. Disclosure enabling for claims 1-6 is present as of the filing date of the instant application, and accordingly, the critical date in determining the eligibility of prior art pursuant to 35 USC § 102 and 103 is October 2, 2000--the filing date of the instant application.

# Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 3 and 6 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

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In claims 3 and 6: "the action" lacks antecedent basis.

For examination purposes these claims have been treated as best understood.

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 3, 4, and 6 are rejected under 35 U.S.C. 102(b) as being anticipated by Green et al. (U.S. Patent No. 5,664,110).

Green et al discloses a method and system for a real time personal purchasing transaction (col. 1, lines 38-47).

The method and system incorporates the sending of a transaction inquiry from a mobile device (10) to a central server (12)(col. 4, lines 61-63); the transmitting of the inquiry from the central server to an information source (14)(col. 4, lines 40-42); the receiving of a response to the inquiry from the information source (col. 5, lines 7-15); the

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formatting of the response with the central server (col. 8, lines 15-34); and the displaying of the formatted response on the mobile device (col. 7, lines 13-20).

## Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 2 and 5 are rejected under 35 U.S.C. 103(a) as being unpatentable over Green et al (U.S. Patent No. 5,664,110) in view of Mannings (WO 99/26396).

Green et al. further discloses that a telephone communication, either cellular or wired is established between the mobile device and the central server (see col. 3, lines 39-41; and col. 4, lines 61-63).

Green et al. does not disclose that the mobile device is a cellular telephone,  $\underline{\text{per}}$   $\underline{\text{se}}$ .

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Mannings discloses, in a similar method and system (page 6, lines 1-14), the use of a mobile device which is a cordless telephone or similar device (page 7, lines 1-6). Although Mannings does not employ the vernacular "cellular", it is noted that Mannings describes "the data entry handset communicat[ing] by means of a cordless connection, using a network of radio base stations" (page 3, lines 21-24). This description is consistent with a description of a cellular telephone network.

It would have been obvious to one of ordinary skill in the art to have provided the method and system of Green et al. to have included a telephone of the type disclosed by Mannings.

Such telephone is demonstrated by Mannings as being equivalent of the mobile devices already disclosed by Green et al. in providing a device which permits a user the flexibility to move about a user location in an untethered fashion (page 6, lines 1-4). Moreover, the Mannings cordless telephone network allows a mobile device to be located such that targeted location-specific information may be transmitted to the mobile device (page 3, lines 21-25).

#### Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

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Gottsman et al. (U.S. Patent No. 6,134,548) discloses a system and method for advanced mobile bargain shopping (see Abstract).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeffrey A. Smith whose telephone number is 703-308-3588. The examiner can normally be reached on M-F 6:30am-6:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wynn Coggins can be reached on 703-308-1344. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-7687 for regular communications and 703-308-3691 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1113.

Deffrey A. Smith Primary Examiner Art Unit 3625

jas November 18, 2002